



## UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE  
 United States Patent and Trademark Office  
 Address: COMMISSIONER FOR PATENTS  
 P.O. Box 1450  
 Alexandria, Virginia 22313-1450  
 www.uspto.gov



Bib Data Sheet

CONFIRMATION NO. 1954

<b>SERIAL NUMBER</b> 10/663,981	<b>FILING OR 371(c) DATE</b> 09/17/2003 <b>RULE</b>	<b>CLASS</b> 369	<b>GROUP ART UNIT</b> 2627	<b>ATTORNEY DOCKET NO.</b> 1293.1966	
<b>APPLICANTS</b> Jung-Wan Ko, Suwon-si, KOREA, REPUBLIC OF; Kyung-geun Lee, Seongnam-si, KOREA, REPUBLIC OF; Sung-hee Hwang, Seoul, KOREA, REPUBLIC OF; JOC					
** CONTINUING DATA *****					
** FOREIGN APPLICATIONS ***** REPUBLIC OF KOREA 2002-61897 10/10/2002 JOC					
<b>IF REQUIRED, FOREIGN FILING LICENSE GRANTED</b> ** 12/11/2003					
Foreign Priority claimed <input checked="" type="checkbox"/> yes <input type="checkbox"/> no 35 USC 119 (a-d) conditions <input checked="" type="checkbox"/> yes <input type="checkbox"/> no <input type="checkbox"/> Met after met Allowance Verified and Acknowledged /JORGE ORTIZ-CRIADO/ JOC Examiner's Signature Initials		<b>STATE OR COUNTRY</b> KOREA, REPUBLIC OF	<b>SHEETS DRAWING</b> 8	<b>TOTAL CLAIMS</b> 55	<b>INDEPENDENT CLAIMS</b> 8
<b>ADDRESS</b> 49455					
<b>TITLE</b> Method of and apparatus for managing disc defects in disc, and disc on which defects are managed					
<b>FILING FEE RECEIVED</b> 1960	FEES: Authority has been given in Paper No. _____ to charge/credit DEPOSIT ACCOUNT No. _____ for following:		<input type="checkbox"/> All Fees <input type="checkbox"/> 1.16 Fees ( Filing ) <input type="checkbox"/> 1.17 Fees ( Processing Ext. of time ) <input type="checkbox"/> 1.18 Fees ( Issue ) <input type="checkbox"/> Other _____ <input type="checkbox"/> Credit		